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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 8

Application Number * 09/883,512 Patent No. 6,731,380 B2

Filing Date June 18, 2001 Issued: May 4, 2004

First Named Inventor Mohamed Kamel Amara

Art Unit 2877 *SEARCHER*

Examiner Name Gordon J. Stock, Jr. *MJN A S 2004*

Attorney Docket No. DSU-101US

ccf/cfr

ENCLOSURES (Check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Req. for Cert. of Correction, Form 1050, Return Receipt Card
Remarks:			

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual Name	Pamela D. Politis	Registration No. (Attorney/Agent)	47,865
Signature			
Date	May 28, 2004		

CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

Typed or printed name	Ruth Curran		
Signature		Date	May 28, 2004

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O I P E
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P A T E N T & T R A D E M A R K S
A R C H I V E S

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)
100

Complete if Known

Application Number	09/883,512	Patent Number 6,731,380 B2
Filing Date	June 18, 2001	Issued: May 4, 2004
First Named Inventor	Mohamed Kamel Amara	
Examiner Name	Gordon J. Stock, Jr.	
Art Unit	2877	
Attorney Docket No.	DSU-101US	

METHOD OF PAYMENT (check all that apply)

 Check Credit Card Money Other None
Order
 Deposit Account (use as backup only):Deposit
Account
Number

18-0350

Deposit
Account
Name

RatnerPrestia

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below
 Credit any overpayments
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 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive – unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) Certificate of Correction

100

*Reduced by Basic Filing Fee Paid

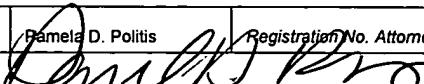
SUBTOTAL (3)

(\$ 100)

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Pamela D. Politis	Registration No. Attorney/Agent)	47,865	Telephone	(302) 778-2500
Signature					

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Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

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Filing Date	June 18, 2001 Issued: May 4, 2004
First Named Inventor	Mohamed Kamel Amara
Examiner Name	Gordon J. Stock, Jr.
Art Unit	2877
Attorney Docket No.	DSU-101US

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RatnerPrestia

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FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1001	770	2001	385
1002	340	2002	170
1003	530	2003	265
1004	770	2004	385
1005	160	2005	80
SUBTOTAL (1)		(\$ 0)	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-20**	=	0	X	Fee from below	Fee Paid
Independent Claims	-3**	=	0	X		0
Multiple Dependent				X		0

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$ 0)		

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
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1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) Certificate of Correction					100

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 100)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Pamela D. Politis	Registration No. Attorney/Agent)	47,865	Telephone	(302) 778-2500
Signature					

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 6,731,380 B2
Issued: May 4, 2004
Name of Patentee: Amara et al.
Title of Invention: METHOD AND APPARATUS FOR SIMULTANEOUS MEASUREMENT OF THE REFRACTIVE INDEX AND THICKNESS OF THIN FILMS

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR APPLICANT'S MISTAKE (37 C.F.R. § 1.323)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attention: Decision and Certificate of Correction
Branch of the Patent Issue Division

1. It is noted that an error appears in this patent of a
 clerical
 typographical
 minor
nature or character, as more fully described below. It occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.

2. Attached in duplicate is Form PTO-1050, with at least one copy being suitable for printing.
3. The exact page and line number where the error occurs in the application file are:
Page 19, line 7 and line 8.
4. Please send the Certificate to:

Name: RatnerPrestia
 P.O. Box 980
Valley Forge, PA 19482
(610) 407-0700

P.O. Box 1596
Wilmington, DE 19899
(302) 778-2500

06/03/2004 HBERHE1 00000242 6731380

01 FC:1811

100.00 OP

5. Please pay the \$100.00 fee required by 37 C.F.R. § 1.20(a) as follows:

- Attached is a check in the amount of \$100.00
- Authorization is hereby made to charge the amount of \$100.00
 - to Deposit Account No. 18-0350.
 - as shown on the attached credit card information
 - authorization form PTO-2038.
- Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate copy of this paper is attached.

Respectfully submitted,



Pamela D. Politis, Reg. No. 47,865
Agent for Applicants

PDP:rc

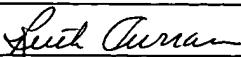
Enclosure: Form PTO-1050 (in duplicate)

Dated: May 28, 2004

<input type="checkbox"/> P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700
<input checked="" type="checkbox"/> P.O. Box 1596 Wilmington, DE 19899 (302) 778-2500

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Ruth Curran



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 6,731,380 B2
Issued: May 4, 2004
Name of Patentee: Amara et al.
Title of Invention: METHOD AND APPARATUS FOR SIMULTANEOUS MEASUREMENT OF THE REFRACTIVE INDEX AND THICKNESS OF THIN FILMS

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P.O. Box 1596
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Pamela D. Politis, Reg. No. 47,865
Agent for Applicants

PDP:rc

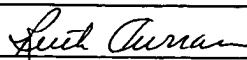
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Ruth Curran

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO: **6,731,380 B2**

DATED: **May 4, 2004**

INVENTORS: **Mohamed Kamel Amara, Noureddine Melikechi and Sabbir M. Mian**

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 10, line 46, delete "Ax" and insert --A_x--

At column 10, line 47, delete "Ay" and insert --A_y--

Mailing Address of Sender:

Patent No.

6,731,380 B2

No. of Additional Copies: 0

<input type="checkbox"/>	RatnerPrestia P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700
<input checked="" type="checkbox"/>	RatnerPrestia P.O. Box 1596 Wilmington, DE 19899 (302) 778-2500

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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO: **6,731,380 B2**DATED: **May 4, 2004**INVENTORS: **Mohamed Kamel Amara, Noureddine Melikechi and Sabbir M. Mian**

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